

JAN 10 2006

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Attention:	Group Art Unit: 2662 Examiner: PIZARRO, Ricardo M.	Fax:	(571) 273-8300
UNITED STATES PATENT AND TRADEMARK OFFICE			(571) 272-3077
Pages:	Cover + 1 + 1 = 3	Date:	January 10, 2006
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Person Signing Certificate)

January 10, 2006
(Date of Signature)

Attention: Commissioner for Patents

Attorney Docket No. PD-970358A

Please find attached Re:

Serial No.: 10/037,982

Filing Date: January 3, 2002

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED DECEMBER 13, 2005 (1 page)

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PTO/SB/21 (09-04)

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

		Application Number	10/037,982
		Filing Date	January 3, 2002
		First Named Inventor	Feng-Wen Sun
		Art Unit	2862
		Examiner Name	PIZARRO, Ricardo M.
Total Number of Pages in This Submission	2	Attorney Docket Number	PD-970358A

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	The DirecTV Group, Inc.
Signature	
Printed name	Georgann S. Grunebach
Date	January 10, 2006
	Reg. No. 33,179

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	
Typed or printed name	Georgann S. Grunebach, Reg. No. 33,179
Date	January 10, 2006

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Date: January 10, 2006

Georgann S. Grunebach, Reg. No. 33,179

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Feng-Wen Sun et al. : Date: January 10, 2006
 Serial No.: 10/037,982 : Group Art Unit: 2682
 Filing Date: January 3, 2002 : Examiner: PIZARRO, Ricardo M.
 For: METHOD AND APPARATUS FOR : Attorney Docket: PD-970358A
 ENCODING DATA FOR TRANSMISSION
 IN A COMMUNICATION SYSTEM

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria VA 22313-1450

Dear Sir:

In response to the Examiner's request for restriction dated December 13, 2005, applicants respectfully request the continued prosecution of Group I, namely claims 1-7, 8 and 12, drawn to a method for encoding data for transmission in a communication system by partitioning a set of orthogonal codes, classified in class 370, subclass 308.

Applicants make this election without traverse.

Respectfully submitted,



Georgann S. Grunebach
 Attorney for Applicants
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